

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-19 11:58:34

Date of Next Testing: 2029-08-18 11:58:34

Product Name: **Glutaric anhydride**

CAS Number: 108-55-4

Specifications & Purity: $\geq 98\%$

Lot #: H2511467

SKU #: **G111073**

Version: **0**

Analysis #: **518854**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	55-58 (°C)	57.83000 °C
Purity(GC)	98-100 (%)	99.61200 %
Appearance (G111073)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Solubility in H ₂ O , colorless to faint yellow clear to hazy, 50mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager